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A Revised Shortleaf Pine Bibliography

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Glenn P. Haney

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Shortleaf pine, Pinus echinata, Mill., is one of the four pine species commonly referred to as southern yellow pine. It comprises about one-fourth of the total volume of pine timber in the South. Its botanical range extends from New Jersey to Texas and Oklahoma, occurring in some 22 states. Shortleaf pine is commercially important in the Piedmont region of Virginia, North Carolina, South Carolina, and Georgia; in the northern portions of Alabama and Mississippi; along the western foothills of the Appalachians in Tennessee, Kentucky, and West Virginia; and in eastern Texas, southeastern Oklahoma, southwestern Arkansas, and northwestern Louisiana. In recent years shortleaf pine has become an important planting species in southern Indiana, Illinois, and Missouri.

A bibliography was prepared covering the literature pertaining to this species from about 1900 to June 1954 and published as Southeastern Forest Experiment Station Paper 48. Since then, many new references have appeared. This revised edition brings the bibliography up to December 1960 and includes a few references omitted from the earlier publication. Forest Survey Releases from the Southern and Southeastern Forest Experiment Stations that contained data pertaining to shortleaf pine were omitted from this revision because they are outdated every few years. Unpublished theses have been grouped and listed alphabetically by author as a final section to the bibliography.

Information concerning shortleaf pine may be found in a wide variety of publications including technical journals, trade journals, and farm magazines. Some articles therefore are of a popular nature, while others are technical accounts of research studies. Readers with a general knowledge of the periodicals will be able to estimate whether treatment is technical or popular.

The subject matter divisions are rather broad in order to keep the bibliography as simple as possible. All citations appear in each division in alphabetical order by author.

In compiling this bibliography, a reference was not cited more than twice. For example, an article on the effects of fire on reproduction appears under the head Effect of Fire as well as under Regeneration. Tables of volume growth and yield appear under both Forest Management and Mensuration. Monographs on the species appear under General References.

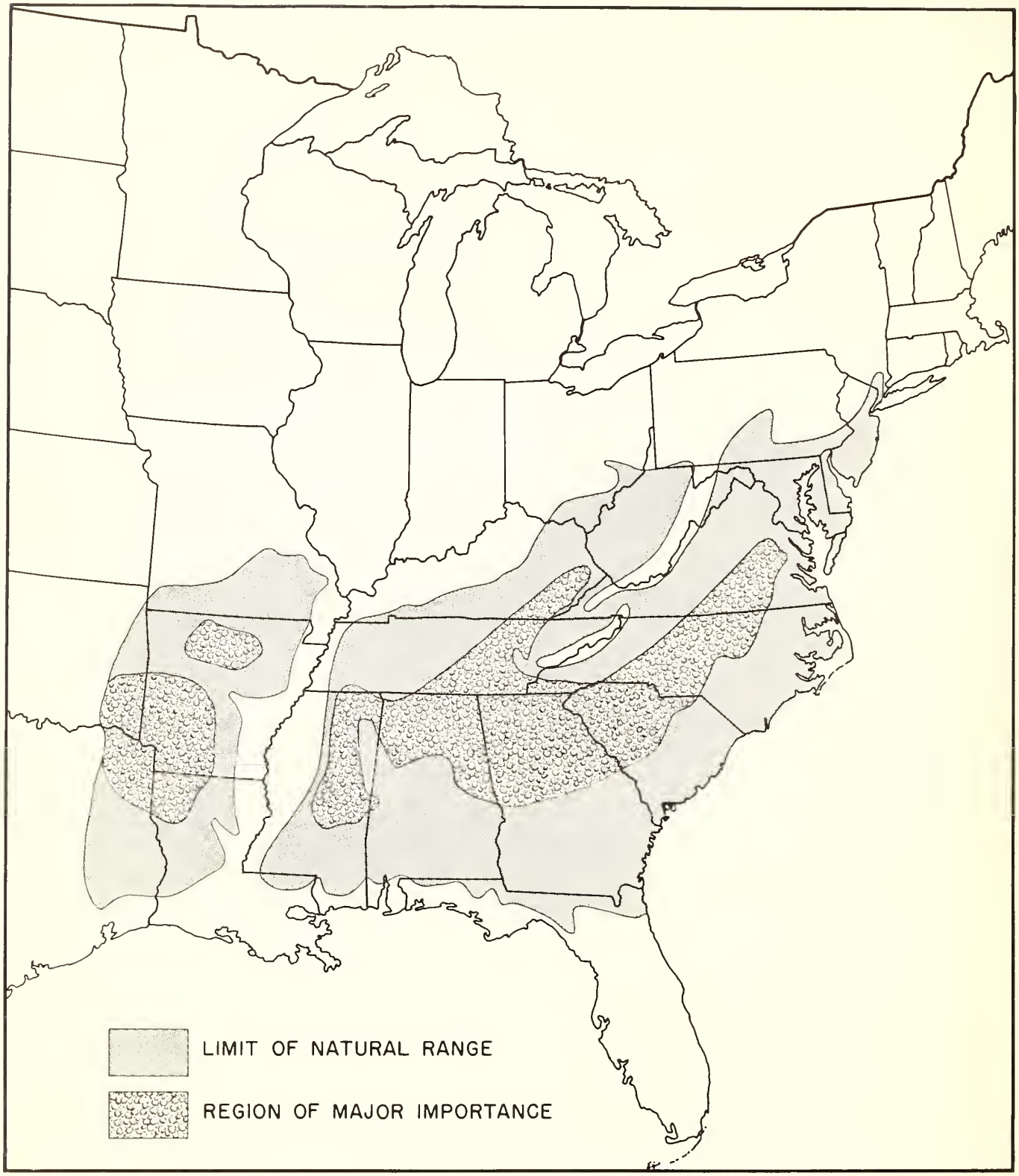

Figure 1.--Range of shortleaf pine, showing the limit of its natural range and its region of major importance.

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